

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	39	"5610455"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 12:23
L2	2	"5610455".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 12:32
L3	0	"5610455".pn. and electret and polytetrafluoroethylene	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 12:33
L4	1	"5610455".pn. and electret and poly adj2 tetrafluoroethylene	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 13:11
L5	17	electret and poly adj2 tetrafluoroethylene	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 13:11

[Sign in](#)



[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Maps](#) [more »](#)  
  [Adv](#)  
[Pre](#)

The "**AND**" operator is unnecessary -- we include all search terms by default. [\[details\]](#)

**Web** Results 1 - 10 of about 118 for **electret polymers and poly tetrafluoroethylene**

Scholarly articles for **electret polymers and poly tetrafluoroethylene**



[Photostimulated discharge in electret polymers: an ...](#) - by Mellinger - 3 citations

[Ferroelectric Polymers: Chemistry: Physics, and Applications](#) - by Nalwa - 17 citations

**Electret** made of branched alpha-olefin **polymer** - Patent 4288584

Abstract: A stable **electret** made of a resinous **polymer** of a branched alpha-olefin [eg, **poly**(4-methyl-1-pentene)] having a degree of crystallinity of at ...  
[www.freepatentsonline.com/4288584.html](http://www.freepatentsonline.com/4288584.html) - 32k - [Cached](#) - [Similar pages](#)

**Electret** containing syndiotactic vinyl aromatic **polymer** - Patent ...

The **electret** of claim 1 wherein the syndiotactic vinyl aromatic **polymer** ... **poly**(chlorotrifluoroethylene), **poly**(**tetrafluoroethylene**), or copolymers thereof; ...

[www.freepatentsonline.com/5610455.html](http://www.freepatentsonline.com/5610455.html) - 57k -

[Cached](#) - [Similar pages](#)

[ [More results from www.freepatentsonline.com](#) ]

Nat' Academies Press, **Polymer Science and Engineering: The ...**

**Electret** materials, best exemplified by fluorinated **polymers** such as **poly**(**tetrafluoroethylene**), can be fabricated into films, charged, and used to construct ...

[www.nap.edu/books/0309049989/html/54.html](http://www.nap.edu/books/0309049989/html/54.html) - 30k - [Cached](#) - [Similar pages](#)

[publications in 1996](#)

Surface modification of expanded **poly**(**tetrafluoroethylene**) by means of ... A Contribution to **Electret** Fiber Processing in the Course of Melt Spinning. - ...

[www.ipfdd.de/papers/papers96.html](http://www.ipfdd.de/papers/papers96.html) - 22k - [Cached](#) - [Similar pages](#)

[PDF] [Less can be more: Voids in \*\*polymers\*\* lead to a new paradigm](#)

of ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Figure 4. Illustration of a porous **polymer electret** with non ... Amorphous-fluoropolymer (AF) and **poly(tetrafluoroethylene-hexafluoropropylene)** (FEP) planarization ...

[www.vdivde-it.de/innonet/aktuell/](http://www.vdivde-it.de/innonet/aktuell/)

[veranstaltungen/workshops/nano/doks/multhaupt.pdf](#) - Supplemental Result - [Similar pages](#)

**[PDF] Less can be more: Voids in polymers lead to a new paradigm of ...**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

a real one in the **polymer electret** and an induced one in the opposite ... Amorphous-fluoropolymer (AF) and **poly(tetrafluoroethylene-hexafluoropropylene)** ...

[www.vdivde-it.de/innonet/veranstaltungen/](http://www.vdivde-it.de/innonet/veranstaltungen/)

[workshops/nano/doks/multhaupt.pdf](#) - [Similar pages](#)

**[PDF] Photostimulated discharge in electret polymers: an alternative ...**

File Format: PDF/Adobe Acrobat

Index Terms — **Electret polymers**, photostimulated discharge, polytetrafluoro- ... **Poly tetrafluoroethylene** Studied by UPS, VUV Absorption, and ...

[ieeexplore.ieee.org/iel5/94/28688/01285890.pdf?arnumber=1285890](http://ieeexplore.ieee.org/iel5/94/28688/01285890.pdf?arnumber=1285890) -

[Similar pages](#)

**[PDF] Charge Storage in Electret Polymers: Mechanisms, Characterization ...**

File Format: PDF/Adobe Acrobat

discharge in **electret polymers**: an alternative approach for investigating deep traps. ... **Poly tetrafluoroethylene** Studied by UPS, VUV Absorption, and ...

[opus.kobv.de/ubp/volltexte/2005/568/pdf/mellinger.pdf](http://opus.kobv.de/ubp/volltexte/2005/568/pdf/mellinger.pdf) - [Similar pages](#)

**[PDF] Polyparaxylylene electrets usable at high temperatures**

File Format: PDF/Adobe Acrobat

by the temperature by which the **polymers** start to undergo rapid weight loss in air.6 Since both **poly(tetrafluoroethylene)** and **poly(vinylidene fluoride)** ...

[doi.wiley.com/10.1002/app.1980.070250811](http://doi.wiley.com/10.1002/app.1980.070250811) - [Similar pages](#)

Dr. Johannes Heitz

**[25] Deposition of Ablation Products from UV-Laser Irradiated Polymer**

**Surfaces ... [60] F2-Laser Polishing of Poly(tetrafluoroethylene) Surfaces ...**

[www.applphys.jku.at/JH/JHpubl.htm](http://www.applphys.jku.at/JH/JHpubl.htm) - 31k - [Cached](#) - [Similar pages](#)

Goooooooooogle ►

Result Page: 1 2 3 4 5 6 7 8 9 **Next**

New! Crack the Code: [Play the Da Vinci Code Quest on Google.](#)

electret polymers and poly tetrafluor

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2006 Google